

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:  VASSILI T. MIKHALTSEVITCH ET AL.  Serial No.: 10/518,480  Filed: September 29, 2005  For: PULSE SEQUENCES FOR EXCITING NUCLEAR QUADRUPOLE RESONANCE	    Art Unit: 2859  Examiner: ARANA, LOUIS M.
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**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on April 9, 2007, please amend the above-identified application as set forth below and consider the following remarks.

An extension of time for one month is believed to be due, as detailed in the attached documents. Any further extension of time necessary to prevent abandonment is hereby requested, and any fee necessary for consideration of this response is hereby authorized to be charged to Deposit Account Number 50-2613.

**Amendments to the Specification:** Begin on page 2 of this paper.

**Amendments to the Claims:** reflected in the listing of claims that begins on page 3 of this paper.

**Remarks:** begin on page 8 of this paper.